

Title (en)

Process for making improved copper/tungsten composites

Title (de)

Verfahren zur Herstellung von Kupfer/Wolfram-Verbundkörper

Title (fr)

Procédé de préparation de composites cuivre/tungstène

Publication

**EP 0806489 A2 19971112 (EN)**

Application

**EP 97106661 A 19970422**

Priority

US 64644996 A 19960507

Abstract (en)

The sinterability of a copper/tungsten green compact is improved by using copper oxide, tungsten oxide or both as the copper and/or tungsten source. Sinterability is further enhanced by including steam in the sintering atmosphere.

IPC 1-7

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IPC 8 full level

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Cited by

EP2208558A1; CN103589883A; DE19916082A1; DE19916082C2; US6312495B1; WO0216063A3; US8268035B2; US9028583B2

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